Response Under 37 CFR § 1.116 * - Expedited Procedure - Examining Group 3673 Docket No. 2138.0018 U.S. Serial No. 10/661,292

Amendments to the Claims:

This listing of claims will replace all prior versions and listings, of claims in the application:

Claims:

- I. (CANCELLED) An open flame resistant mattress comprising a fire barrier textile at least partially enclosing a core of said mattress, said fire barrier textile comprising a fire barrier fabric layer and a thermally insulating fabric layer, said fire barrier fabric layer and thermally insulating fabric layer independently comprising at least one char-forming flame-retardant fiber.
- 2. (CANCELLED) An open flame resistant mattress according to claim 1, wherein said mattress resists an open flame under conditions of a full-scale open flame test.
- 3. (PREVIOUSLY PRESENTED) An open flame resistant mattress comprising a fire barrier fabric at least partially enclosing a core of said mattress, said fire barrier fabric comprising a fire barrier layer and a thermally insulating layer, said fire barrier layer and thermally insulating layer independently comprising at least one char-forming flame-retardant fiber, wherein said mattress resists an open flame under conditions of California TB 603.
- 4. (CANCELLED) A method for reducing flammability of an article comprising filling materials, said method comprising at least partially enclosing the filling materials with a fire barrier textile comprising a fire barrier fabric layer and a thermally insulating fabric layer, said fire barrier fabric layer and thermally insulating fabric layer independently comprising at least one char-forming flame-retardant fiber, whereby flammability of the article is reduced.
- (CANCELLED) A method according to claim 4, wherein said article is selected from mattresses, mattress foundations, upholstered furniture, transportation seating systems, health care seating systems and fire-protective apparel.
- (CANCELLED) A method according to claim 4, wherein said article is a mattress or mattress foundation.

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- 7. (CANCELLED) A method according to claim 4, wherein flammability of said article is determined according to a fire safety test protocol.
- 8-18 (CANCELLED)
- 19. (CANCELLED) A flame-retardant composite fire barrier textile comprising a thermally insulating fabric layer and a fire barrier fabric layer, said thermally insulating fabric layer and said fire barrier fabric layer independently comprising at least one char-forming flame retardant fiber.
- 20. (CANCELLED) A flame-retardant composite fire barrier textile according to claim 19, wherein at least one of said fire barrier fabric layer and said thermally insulating fabric layer comprises at least one structure-providing char-forming flame-retardant fiber.
- 21. (CURRENTLY AMENDED) A flame retardant composite fire barrier textile An open flame resistant mattress according to claim 19 claim 3, wherein said at least one char-forming flame-retardant fibers selected from para-aramid fibers, meta-aramid fibers, fiberglass, melamine fibers, polybenzimidazole fibers, polyaerylonitrile fibers, novoloid fibers, pre-oxidized fibers, carbon fibers, modacrylic fibers, flame-retardant viscose fibers, wool fibers, and flame-retardant treated cotton fibers.
- 22. (CURRENTLY AMENDED) A flame retardant composite fire barrier textile An open flame resistant matters according to claim 19 claim 3, wherein said at least one char-forming flame-retardant fiber is selected from para-aramid fibers, modacrylic fibers, flame-retardant viscose fibers, fiberglass and blends thereof.
- 23. (CURRENTLY AMENDED) A flume retardant composite fire barrier textile. An open flame resistant mattress according to claim 19 claim 3, wherein said at least one char-forming flame-retardant fiber comprises para-aramid fibers.
- 24. (CURRENTLY AMENDED) A flame-retardam-composite fire barrier textile An open flame resistant mattress according to elaim-19, claim 3, wherein said fire barrier fabrie layer-at least one charforning flame-retardant fiber comprises para-aramid fiber, modacrylic fiber, flame-retardant viscose fiber, or a combination thereof.

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- 25. (CURRENTLY (MENDED) A flame retardant composite fire-barrier textile An open flame resistant mattress according to claim-19 claim 3, wherein said at least one char-forming flame-retardant fiber is selected from para-aramid fibers, fiberglass and blends thereof.
- 26. (CURRENTLY AMENDED) A flame retardant composite-fire barrier-textile-An open flame resistant mattress according to claim 19 claim 3, wherein said-thermally insulating fabric layer comprises a blend of flame-retardant viscose and modacrylic fibers.
- 27. (CANCELLED) An open flame resistant article comprising filling materials and a fire barrier textile according to claim 19, wherein the fire barrier textile at least partially encloses the fifting materials.
- 28. (PREVIOUSLY PRESENTED) An open flame resistant article comprising filling materials and a flame-retardant composite fire barrier labric at least partially enclosing the filling material, said flame-retardant composite fire barrier labric comprising a thermally insulating layer and a fire barrier layer, said thermally insulating layer and said fire barrier layer independently comprising at least one char-forming flame retardant fiber, wherein open flame resistance of said article is determined in accordance with California TB 117.
- 29. (NEW) An open flame resistant article according to claim 28, wherein said article is selected from mauresses, mattress foundations, upholstered furniture, transportation seating systems, health care seating systems and fire-protective apparel.
- 30. (NEW) An open flame resistant article according to claim 28, wherein said article is a mattress or mattress foundation.

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